

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,291,231 B2  
APPLICATION NO. : 10/644220  
DATED : November 6, 2007  
INVENTOR(S) : Shinya Myojin et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Page, Item (75), (Inventors), Line 3, change "Nicholes" to --Nicholas--.

Title Page, Item (56), (U.S. Patent Documents), Line 2, change  
"4,290,435 A 9/1981 Waggott" to  
--4,260,435 A 4/1981 Edens et al.--.

Column 11, Line 31-32, change "copper-nickel silicon" to  
--copper-nickel-silicon--.

Column 11, Line 37, change "copper-nickel silicon" to  
--copper-nickel-silicon--.

Signed and Sealed this

Twentieth Day of May, 2008

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized, with the first name "Jon" and last name "Dudas" clearly legible, and "W." in the middle.

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*